

Title (en)

METHOD FOR PRODUCING POLYAMIDE RESIN

Title (de)

VERFAHREN ZUR POLYAMIDKUNSTHARZHERSTELLUNG

Title (fr)

PROCÉDÉ DE PRODUCTION D'UNE RÉSINE POLYAMIDE

Publication

EP 2402385 B1 20191225 (EN)

Application

EP 10746215 A 20100224

Priority

- JP 2010052814 W 20100224
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- JP 2009199305 A 20090831

Abstract (en)

[origin: EP2402385A1] A method for producing a polyamide resin characterized by comprising thermally polycondensation of tetramethylene diamine and either an aliphatic dicarboxylic acid having 7 or more carbon atoms or a salt thereof, and then being melt-polymerized at a temperature equal to or higher than the melting point thereof until the relative viscosity of a 0.01 g/ml solution thereof in 98% sulfuric acid solution with a 0.01 g/ml content at 25 °C becomes 2.2-5.0.

IPC 8 full level

C08G 69/28 (2006.01); **C08G 69/26** (2006.01); **C08L 77/06** (2006.01)

CPC (source: EP US)

C08G 69/26 (2013.01 - EP US); **C08G 69/28** (2013.01 - EP US); **C08L 77/06** (2013.01 - EP US)

Cited by

US9567434B2; EP2566909B1; EP2566909A1; EP2566910A1

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DOCDB simple family (publication)

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